

GOVERNMENT OF ANDHRA PRADESH
A B S T R A C T

Establishment of Science City of Andhra Pradesh - According in principal approval for establishment of Science City of Andhra Pradesh at Tirupathi - Accorded - Orders - Issued.

ENERGY, INFRASTRUCTRE AND INVESTMENT (AIRPORTS) DEPARTMENT

G.O.MS.No. 28

Dated: 10-11-2017
Read the following:

- 1) G.O.Ms.No.57, EFS & T (ENV.Sec .V) Dept., dated 31.5.2016.
- 2) G.O.Ms.No.74, EFS & T (FOR.Sec .V) Dept., dated 28.7.2016.
- 3) From the VC & CEO, Science City of A.P., Velagapudi, Guntur Dist., Lr.No. SCAP/2017-18/176, dated 27.10.2017.

O R D E R:

Government of Andhra Pradesh has decided to build the Role Model Science City in the Country which will become a hub for future Science Discoveries and Technology innovations in the Country. This will also become a Unique Science City in the world by 2025 to have Innovation Centers, Educational and Research Institutes and science promoting museums all at one place. Science City acts as a hub for inter-disciplinary science & technology, becomes epicentre and creates a world-class science ecosystem.

2. In the references 1st and 2nd read above orders were issued for establishment of Amaravathi Science City at Amaravathi and the Society was registered as an autonomous society under the A.P. Societies Registration Act, 2001 on 10.8.2016.

3. Science City of Andhra Pradesh would consist of three science centres at Tirupati, Amaravati and Visakhapatnam. Each science centre will have Science Museum(s), Research and Development Innovation Centres and Convention Centres. The first Science Centre/Museum will be developed at Tirupati. Establishment of Science City is an initial collaborative project in between Ministry of Science & Technology, Government of India (Gol) and Government of A.P.

4. The Vice Chairman & Chief Executive Officer, Science City of A.P has submitted DPR prepared by M/s SPACE ACE (DPR Consultant) for development of Science City of AP at Tirupathi and requested the following:

1. In principle approval for establishment of the proposed Science City of A.P., at Tirupati.
2. Provide land to an extent of Acs 106.46 for development of Science City of A.P., at Tirupati.

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3. Approval for an amount of Rs.100 crores towards GoAP share for development of Science City of A.P., at Tirupati.
4. Permission to approach relevant Ministries of GOI i.e., Ministry of Science & Technology and Earth Sciences and Defence for balance of Rs.453 crores towards the Project.

5. The Science City of A.P. at Tirupati consists of the following three programs:

PROGRAM I:

Science Popularization Program is proposed in order to create interest in Science and Technology among students from elementary to higher education. Although the proposed Science City is 'mega science project in the nation' that involves multi-crore, multi-year and inter-ministries collaborative venture that is mapped to transform the 'Temple City in to future Scientific Hub.'

Some of the activities proposed to build are as follows:

1. Museum of Arts & Sciences
2. Air, Space & Defence Museum
3. Children's Museum & Planetarium with an IMAX Theatre
4. Media Museum
5. Museum of Transport
6. Museum of Human Evolution & Anthropology
7. Indoor Rain Forest and Bio-diversity Museum with multi-dimensional (3D/4D) Theatre.

PROGRAM II:

Tirupati Convention Centre (TCC):

Science City will also consist of Conference Halls for 5,000 people capacity (in the first phase and extendable to 20,000 as need arises) with state-of-the art media & visual technology equipped with multi-dimensional (3D/4D) Theatres.

PROGRAM III:

Research & Development Incubation Centre for Biomedical & Physical Sciences Research:- In order to nurture innovation and develop biomedical research, R & D incubation centre will be built with all equipment needed to conduct world-class research. Global Universities & International Institutes will be developed to generate revenue and knowledge workforce.

Land Details:

Govt. of AP have identified the 106.46 acres of land under the possession of AP Forest Department, Tirumala Tirupathi Devasthanam and Sri Venkateswara University for development of Science City of A.P., at Tirupati. An area of

Acs 70.11 has already been handed over to the Science City of A.P., at Tirupati and handing over of balance land is under process.

Employment and benefits to the Society:

- a) The Science City of A.P. at Tirupati is a multi-year and multi-crore mega-science project that in long-run, will create 9,500 (direct & indirect) Jobs to the people of A.P. This project will generate employment for 18,000 people during the phase of construction which will have catchment area from Chittoor district.
- b) This Science Ecosystem will create an enthusiasm and nurture youngsters to become future Scientists, Engineers and Technocrats.
- c) The stature of the Andhra Pradesh will be escalated to the global standards by the research work performed here.
- d) Most importantly, this site will be expose layman and unskilled people to understand and appreciate the value of Science & Technology from which how they are benefitting in the daily life.
- e) The ultimate goal of this 'Mega Science Project' is to bring scientific awareness and make them as part of the knowledge Society.

Revenue:

- a) Revenue from Exhibit entry tickets.
- b) Revenue from the Convention Centre and Hotel(s) by rent and by Membership/Subscription basis.
- c) Revenue obtained from the lease of National/International Institutes/Universities.
- d) Revenue from the Foreign Governments to showcase their Science & Culture.
- e) Revenue from Charities & Philanthropy.

6. Government after careful examination of the proposal of the Vice-chairman and Chief Executive Officer, Science City of A.P., in the reference 3rd read above., hereby order on the following:

1. Accord in principle approval for establishment of the proposed Science City of A.P., at Tirupati.
2. Provide land to an extent of Acs 106.46 for development of Science City of A.P., at Tirupati.
3. (a) Accord approval for an amount of Rs.100 crores towards GoAP share for development of Science City of A.P., at Tirupati.

(b) Accord permission to utilize Rs.20.00 Crores already released for 2016-2017 and Rs. 20.00 Crores budget made available for 2017-2018 for Amaravathi project towards the Science City Project at Tirupati.

(c) Balance amount of Rs.60 crores will be factored for the years 2018-2019 and 2019-2020 budgets.

4. Accord permission to Vice-chairman and Chief Executive Officer, Science City of A.P to approach Ministries of GOI i.e., Ministry of Science & Technology and Earth Sciences and Defence for balance of Rs.453 crores towards the Project.
7. The Vice-chairman and Chief Executive Officer, Science City of A.P., shall take further necessary action accordingly.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

AJAY JAIN
PRINCIPAL SECRETARY GOVERNMENT

To

The Vice-chairman and Chief Executive Officer, Science City of A.P., Building No.4, A.P. Secretariat, Velagapudi, Guntur Dist.

Copy to:

P.S., to Prl. Secretary to C.M.

P.S., to Prl. Secretary to E, I & I Department.

P.S., to C.S.

The Finance Department.

The G.A. (cabinet) Department.

Sf/Sc.

(C.No.501/Airports/A1/2016)

//Forwarded :: By Order//

SECTION OFFICER